

FIG. 1

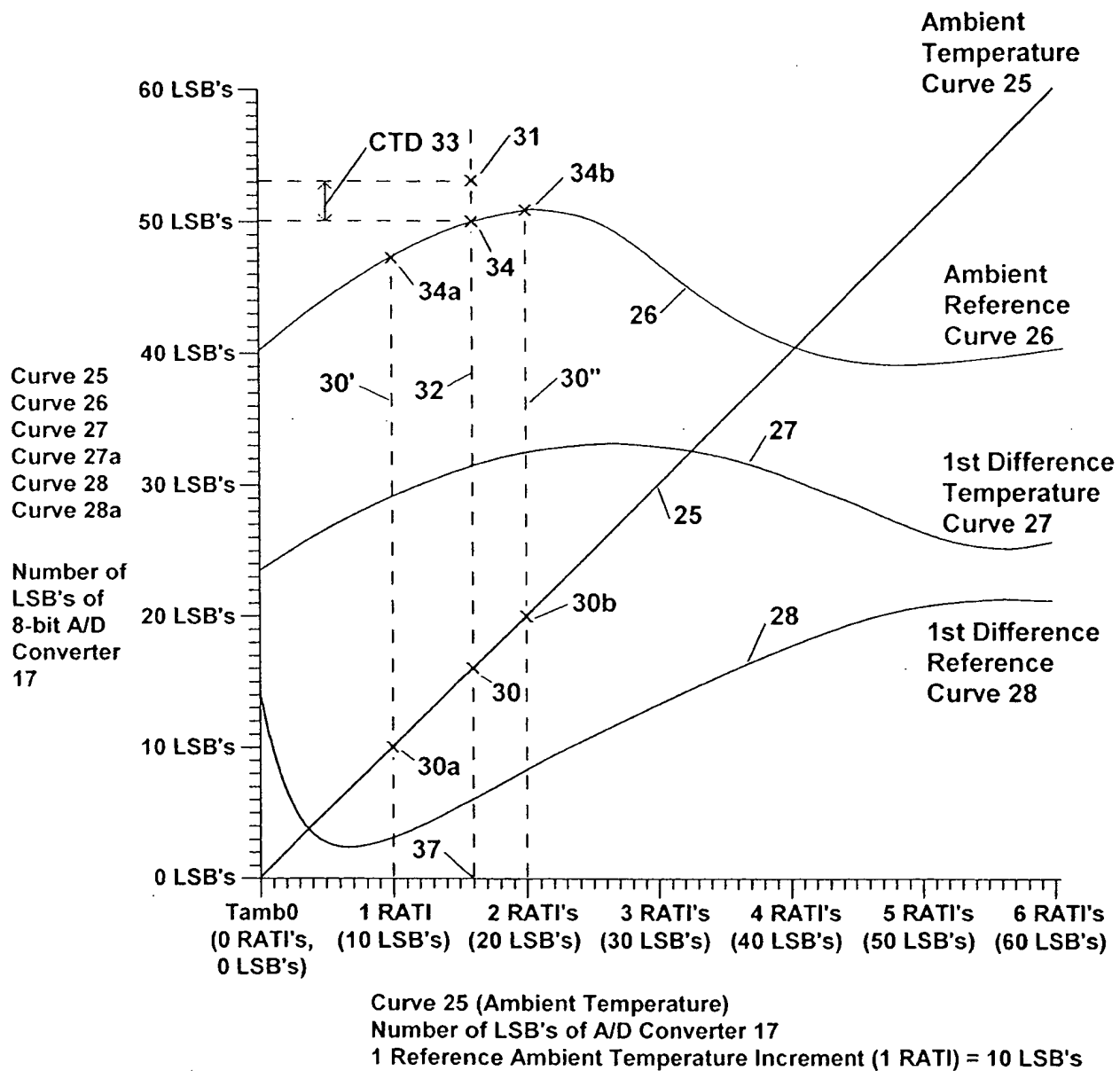


FIG. 3

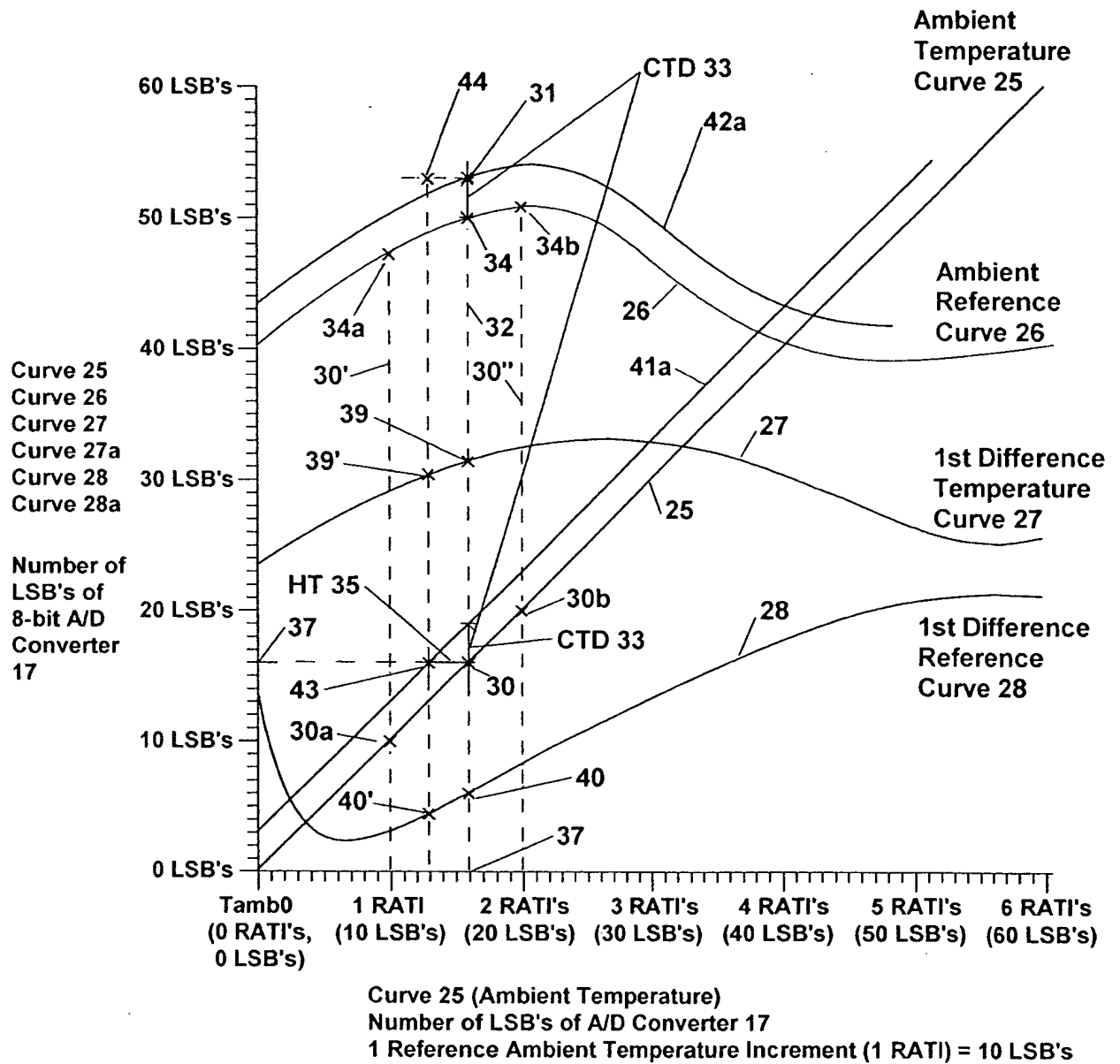


FIG. 4

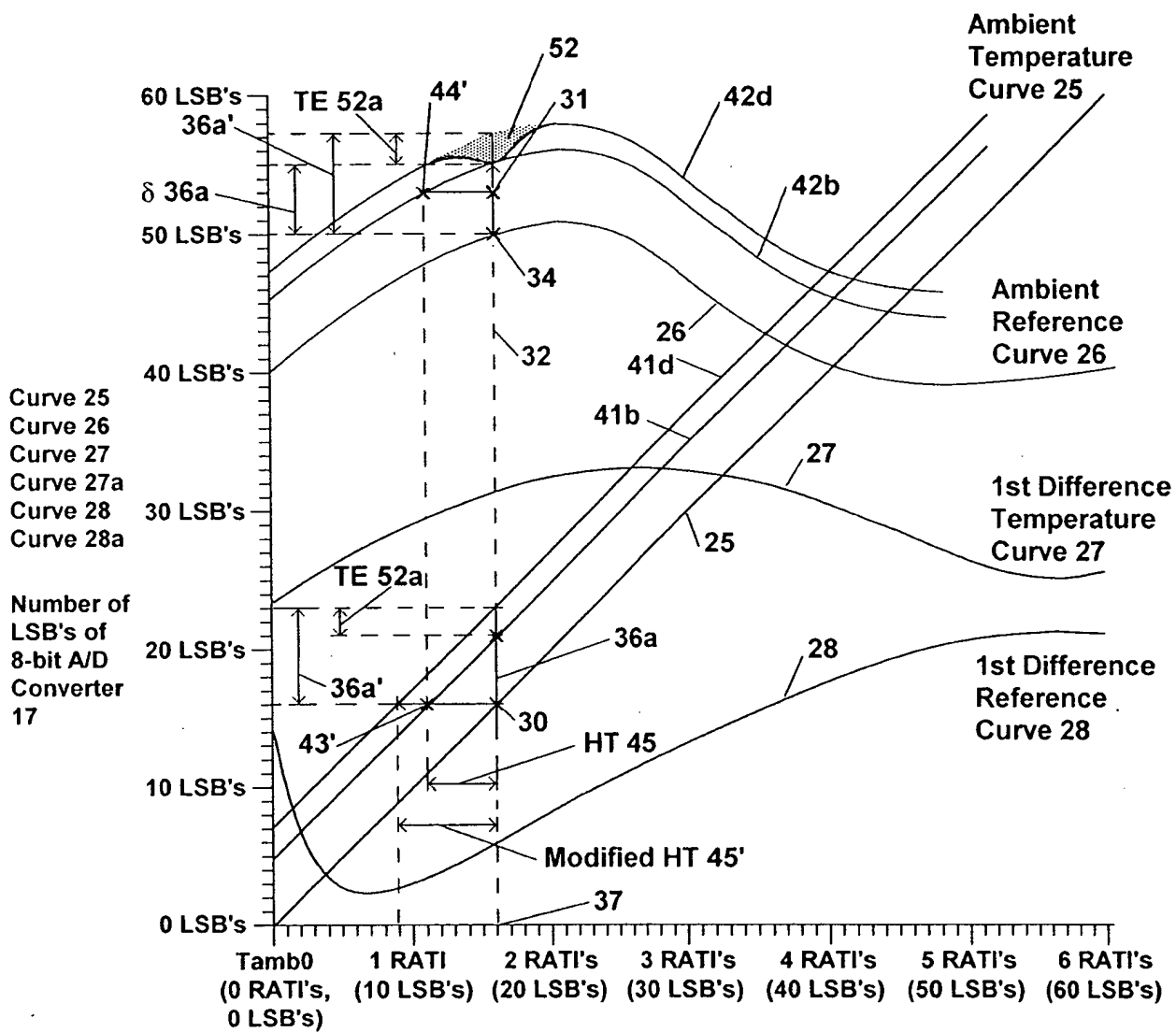


FIG. 6

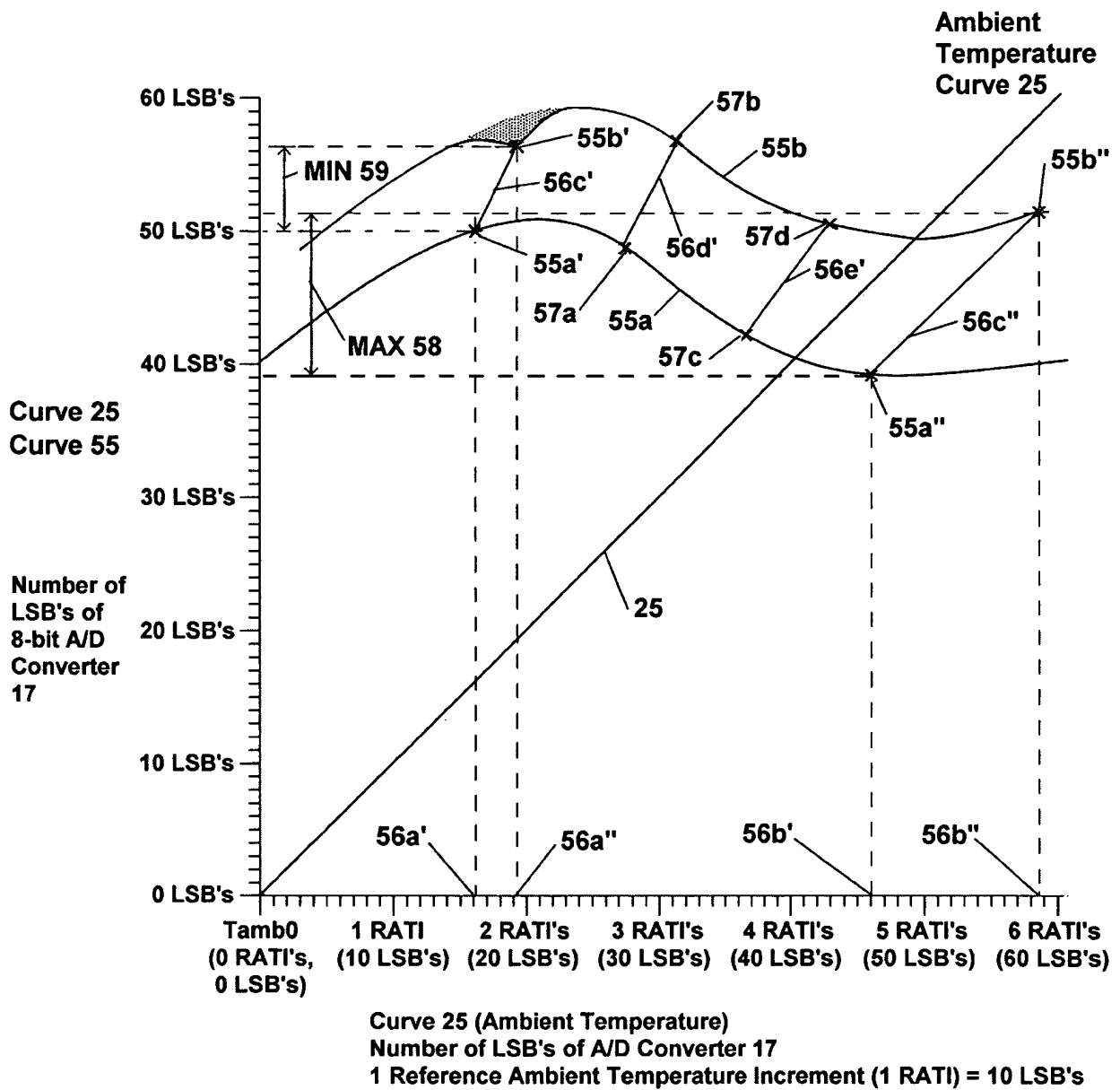
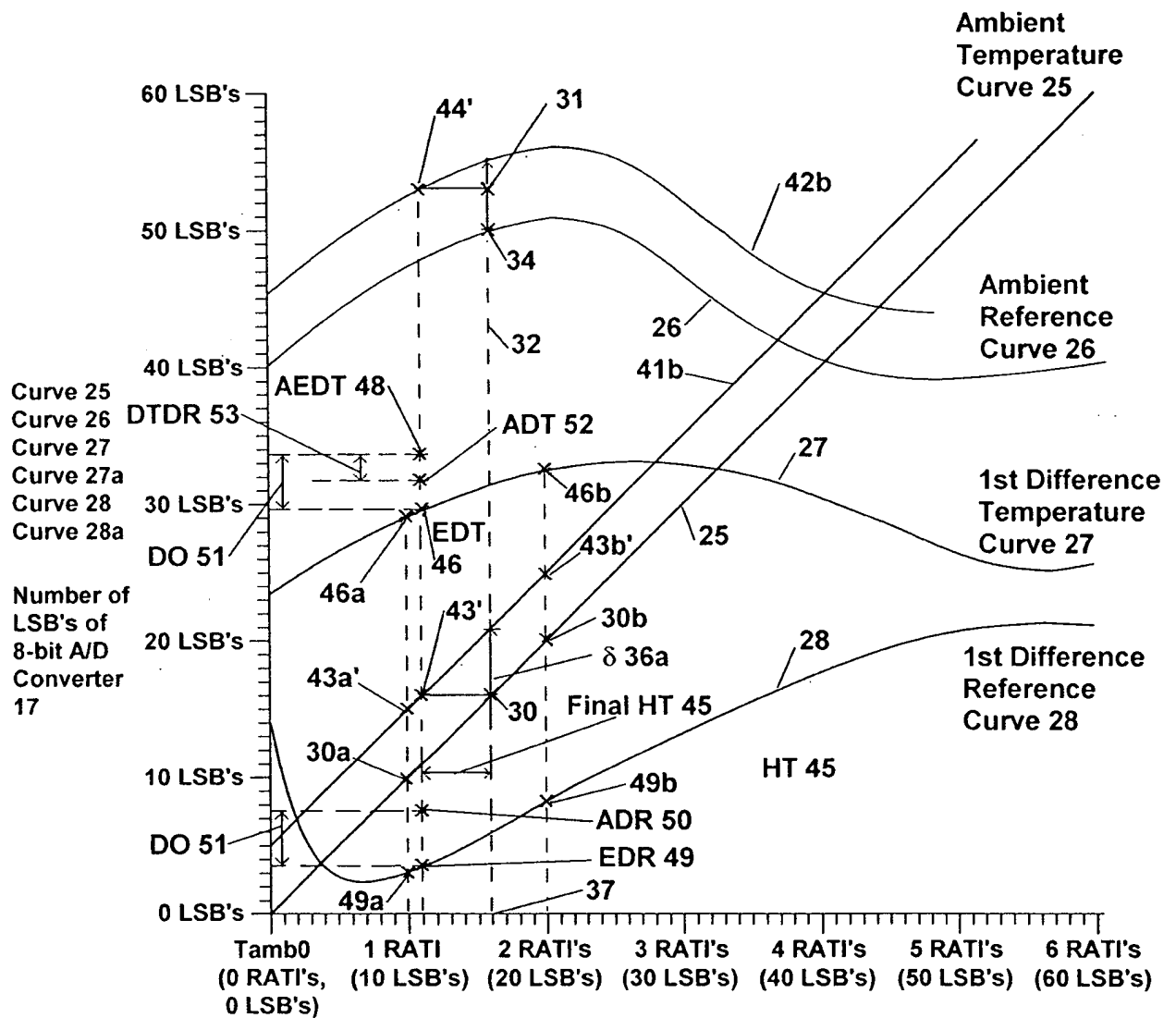


FIG. 7



Curve 25 (Ambient Temperature)
Number of LSB's of A/D Converter 17
1 Reference Ambient Temperature Increment (1 RATI) = 10 LSB's

FIG. 8

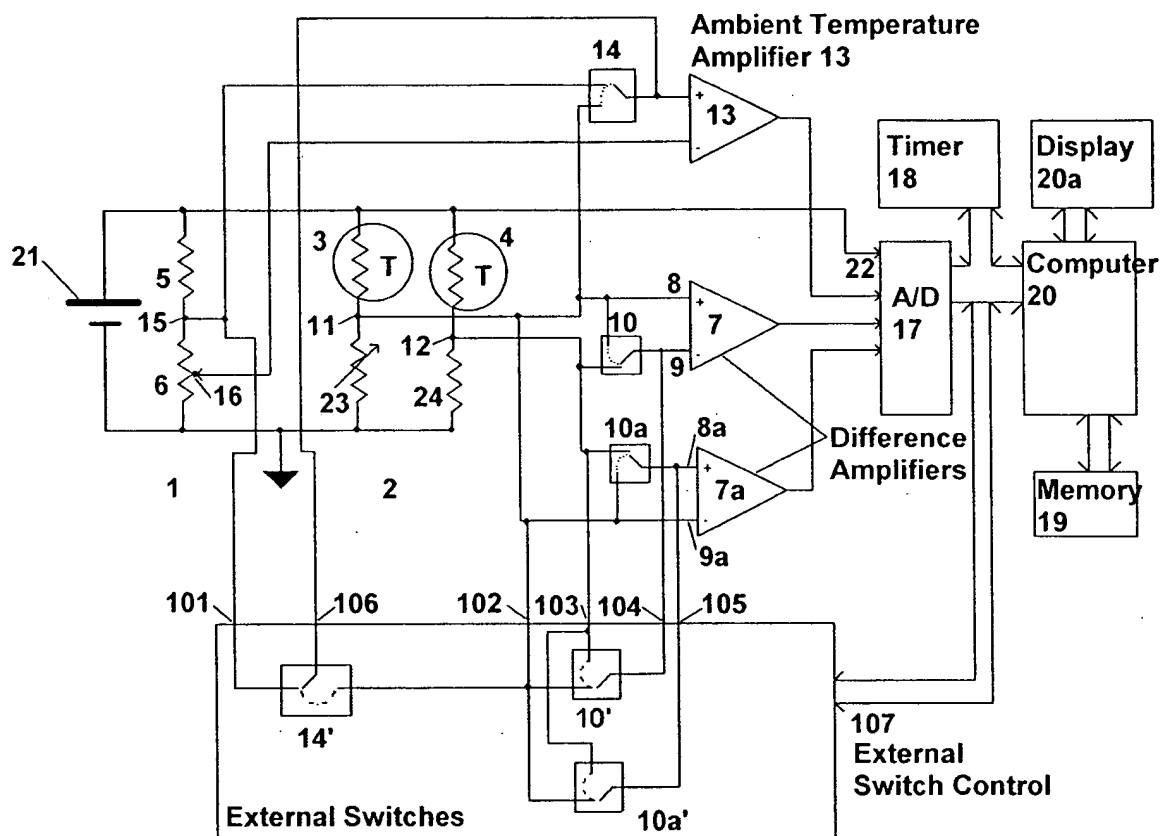


FIG. 9

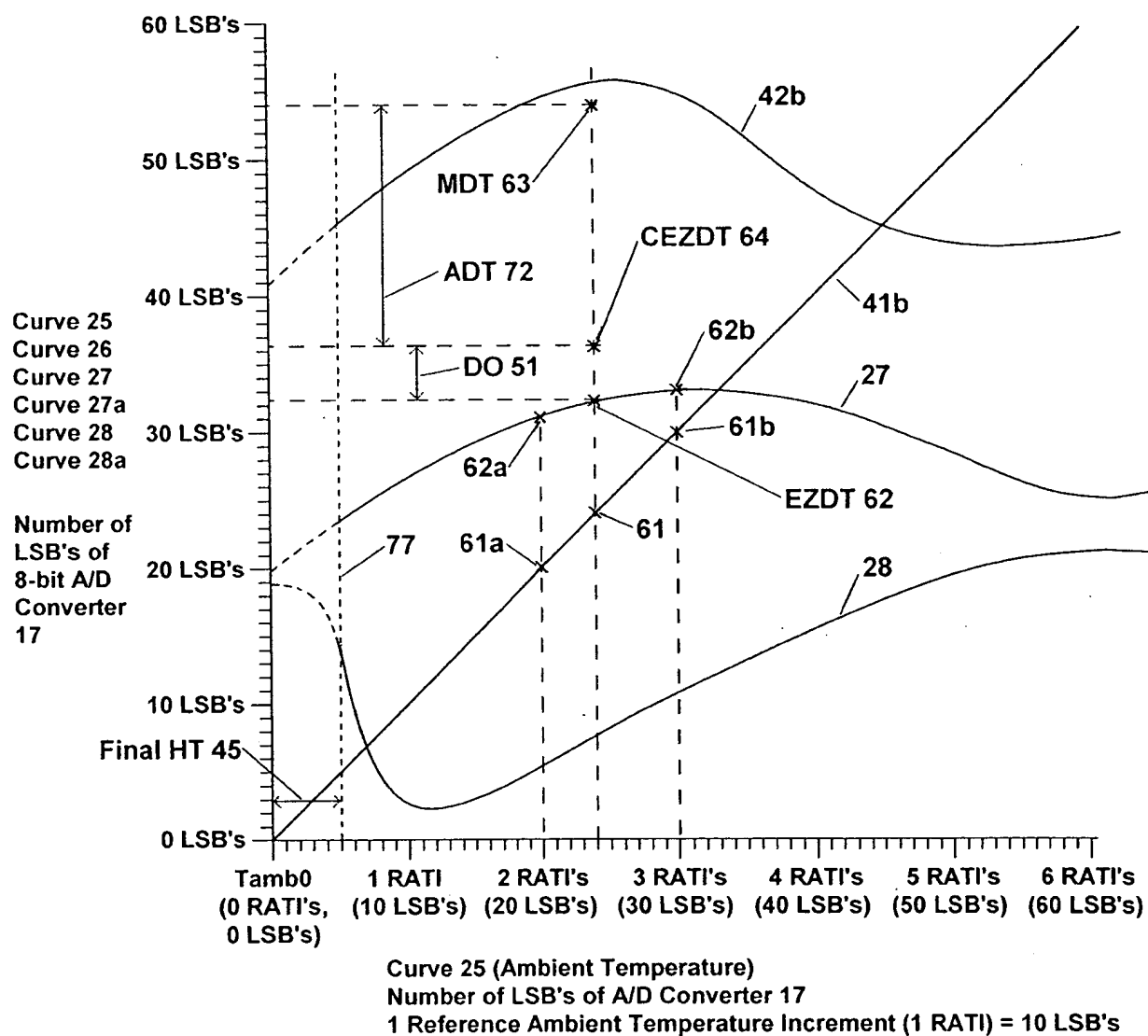


FIG. 10

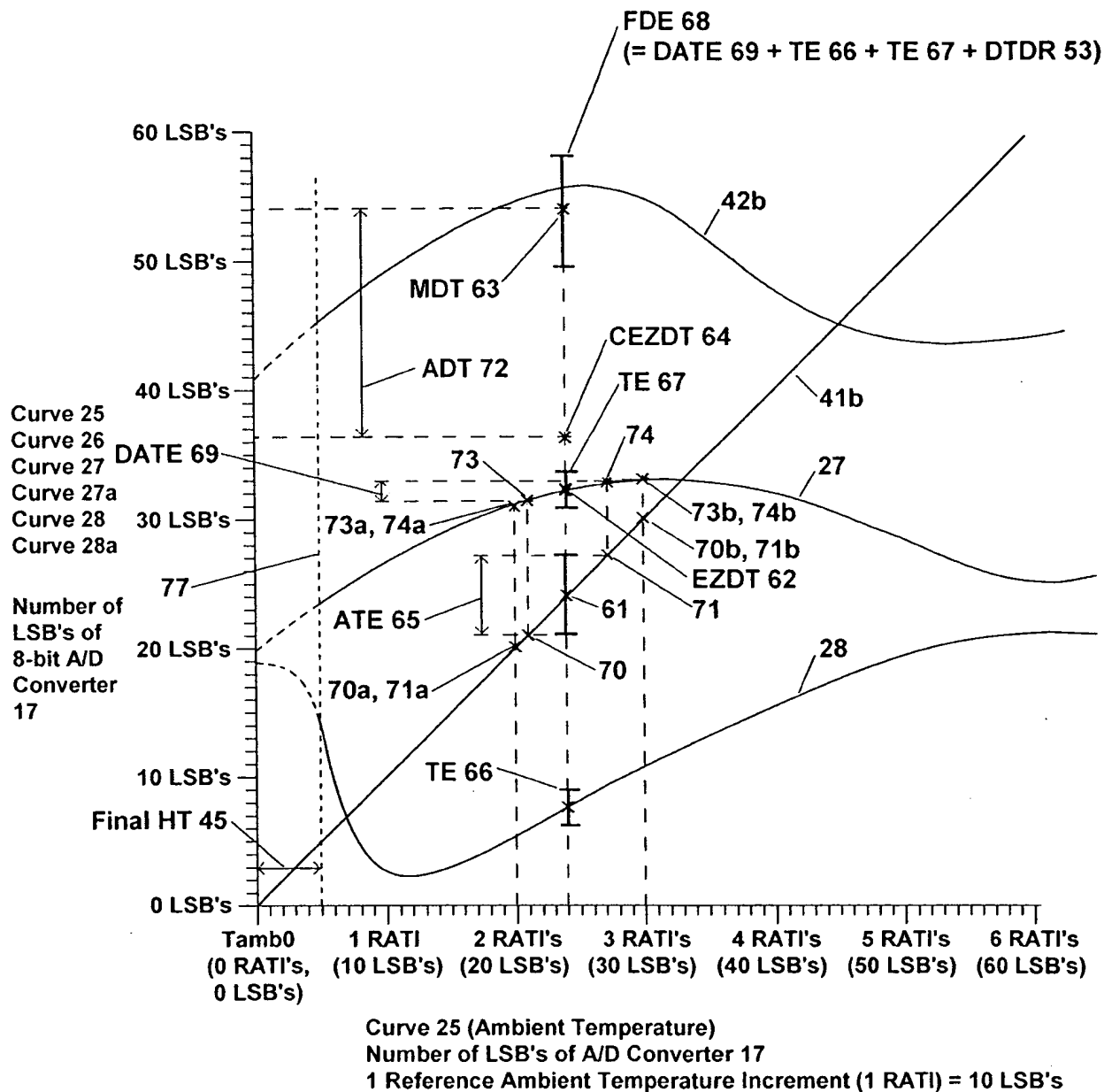


FIG. 11

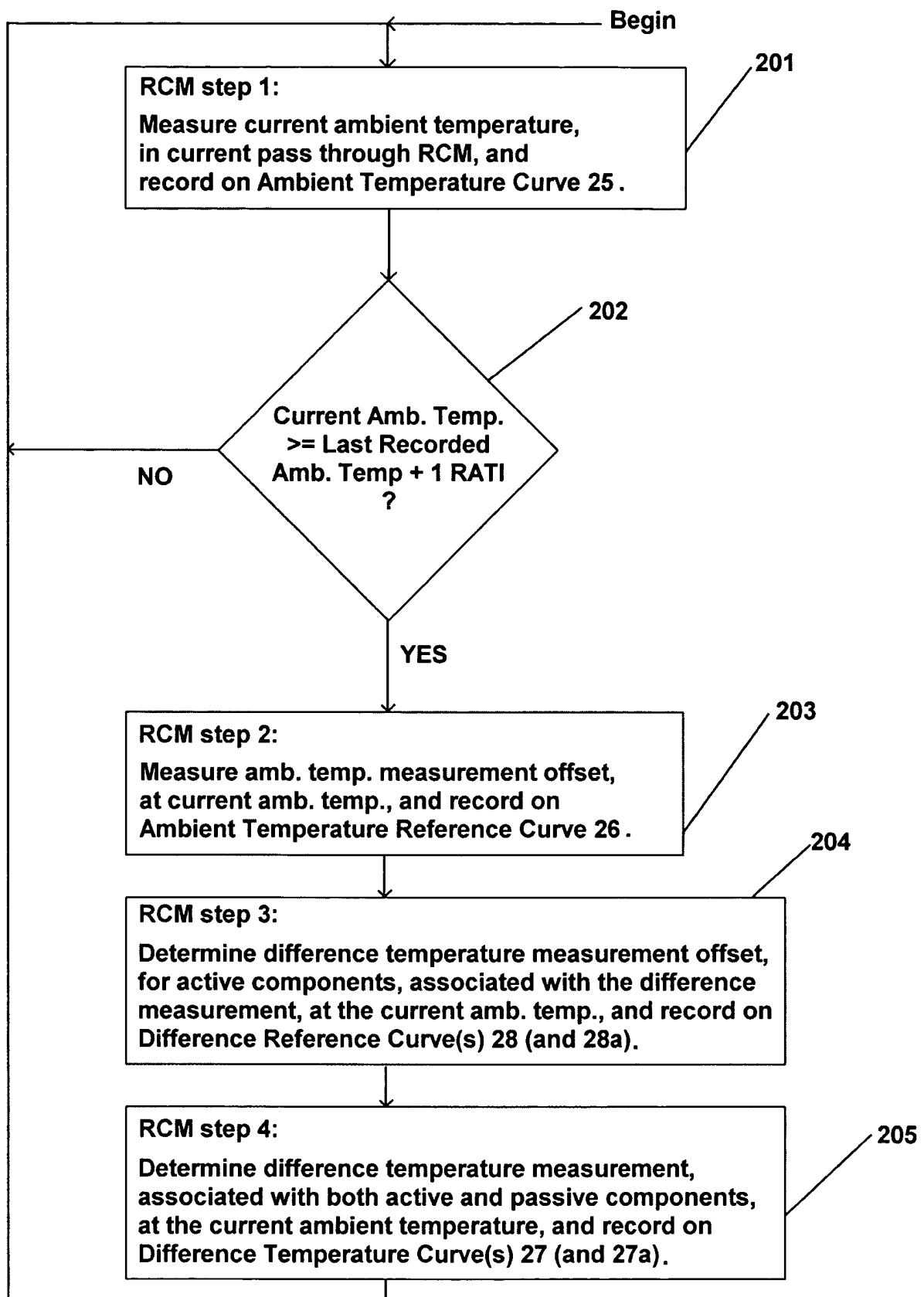


FIG. 12A

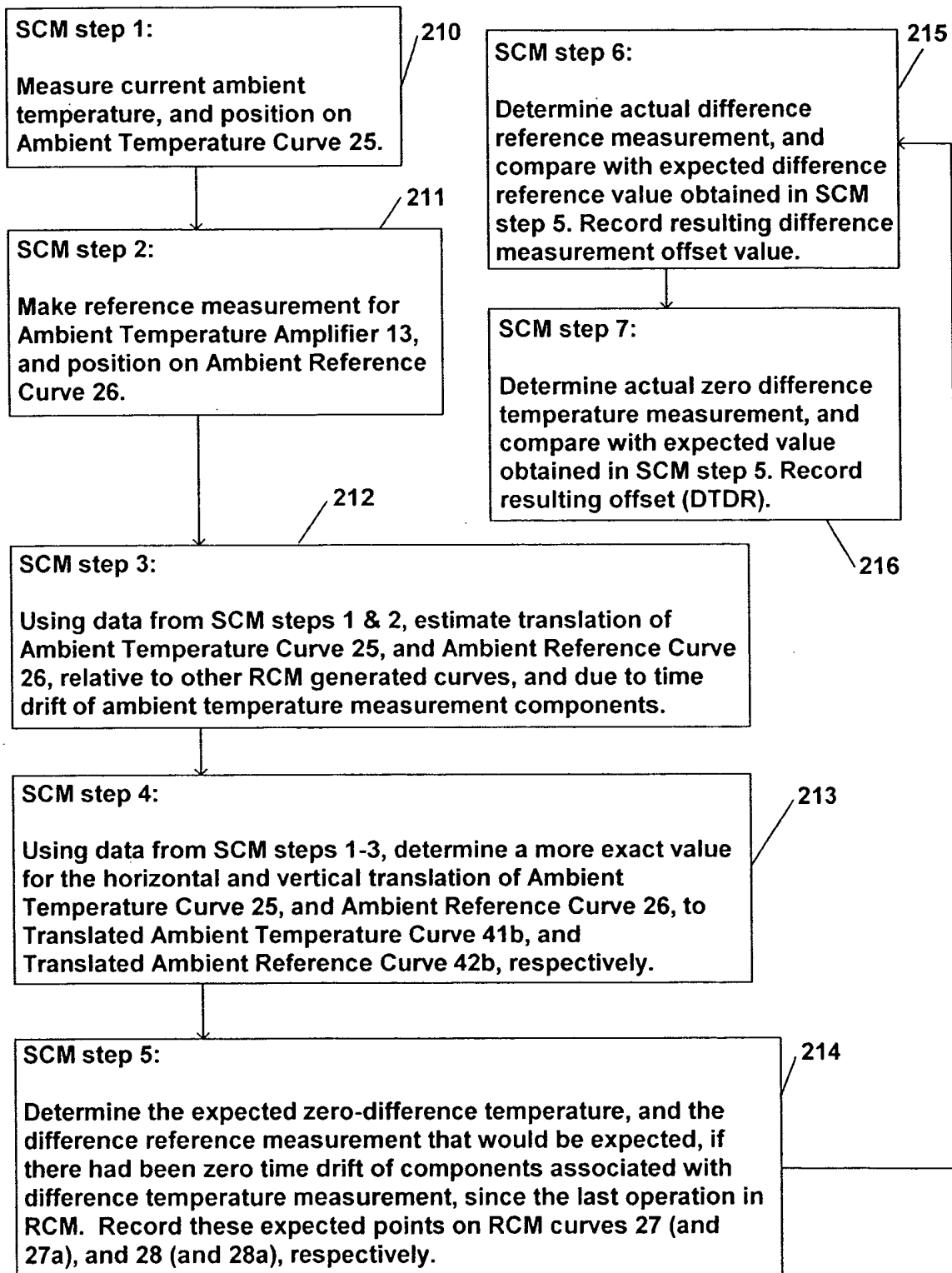


FIG. 12B

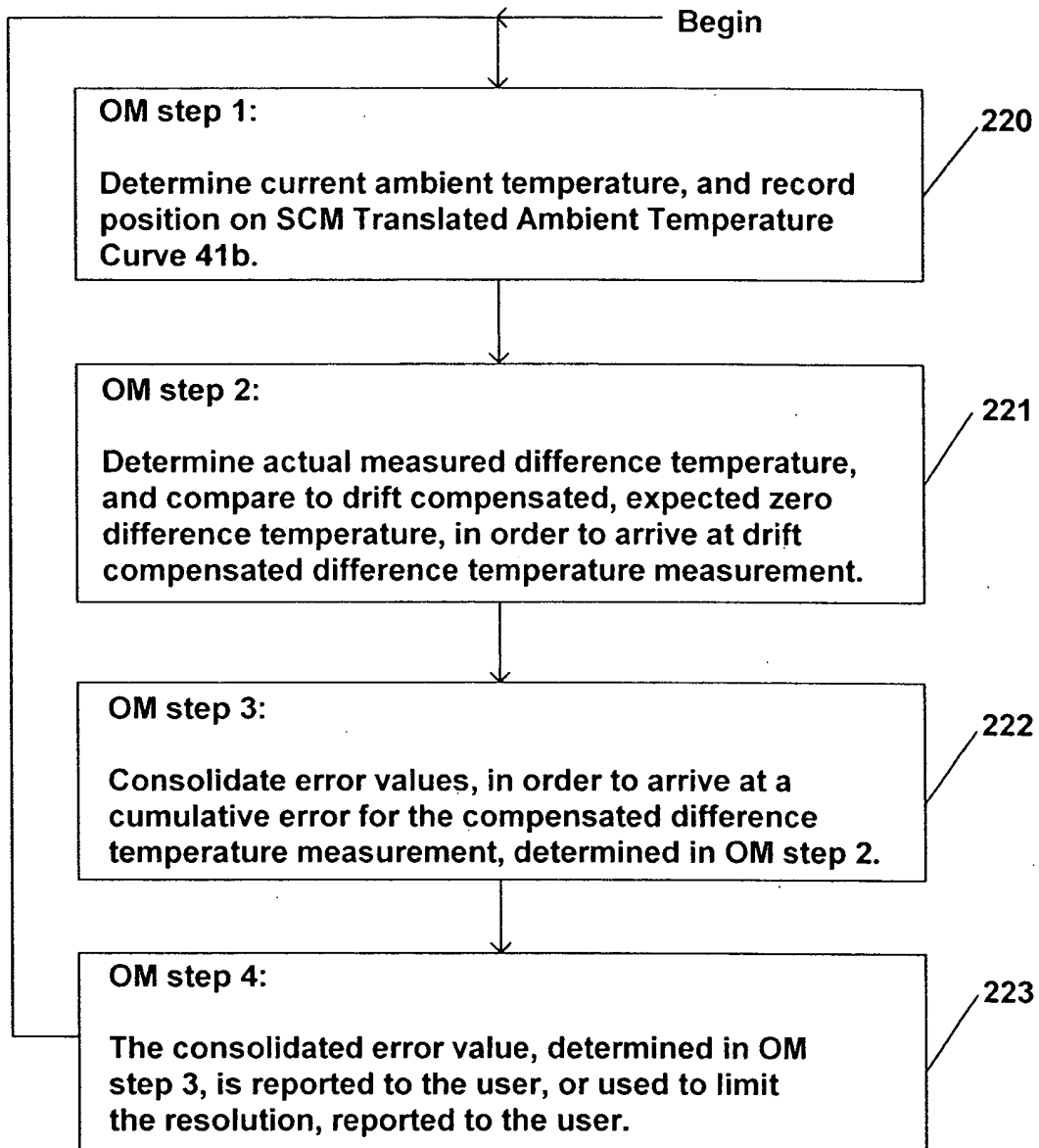


FIG. 12C

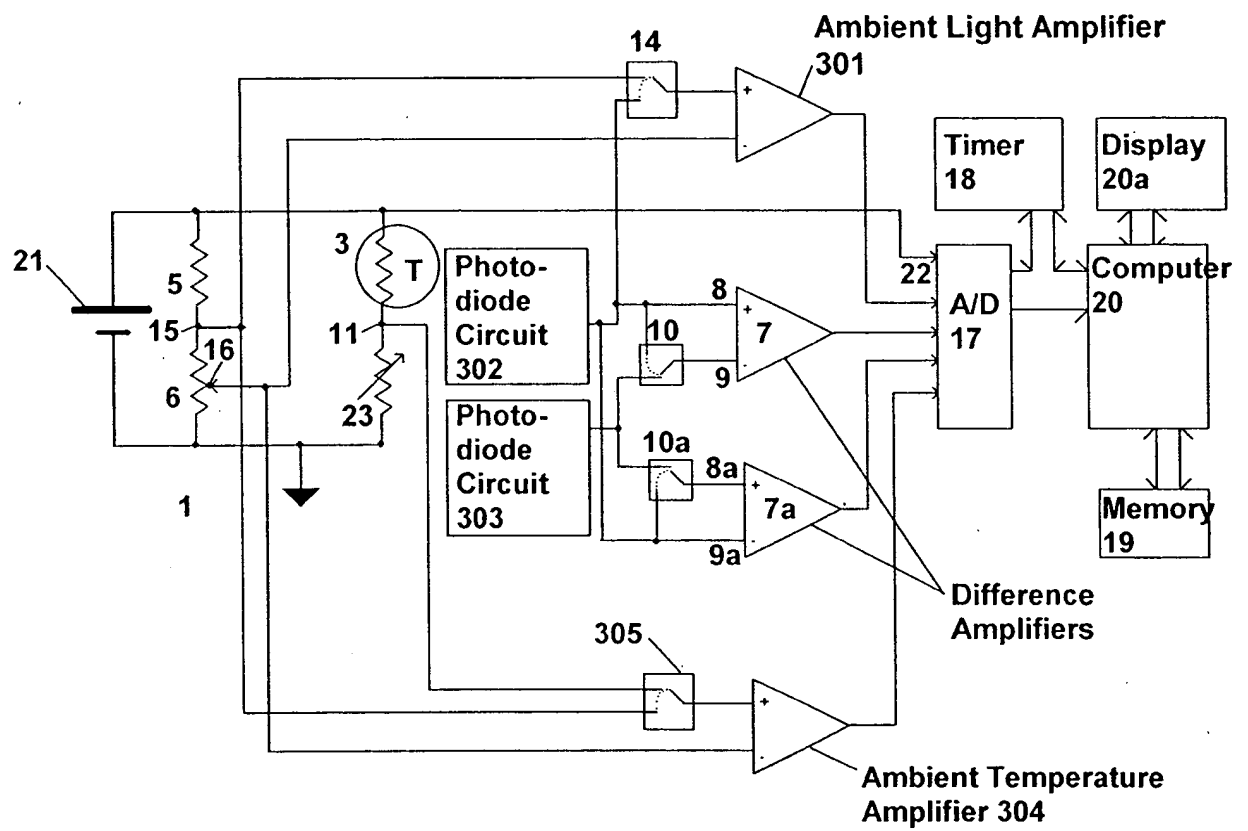


FIG. 13

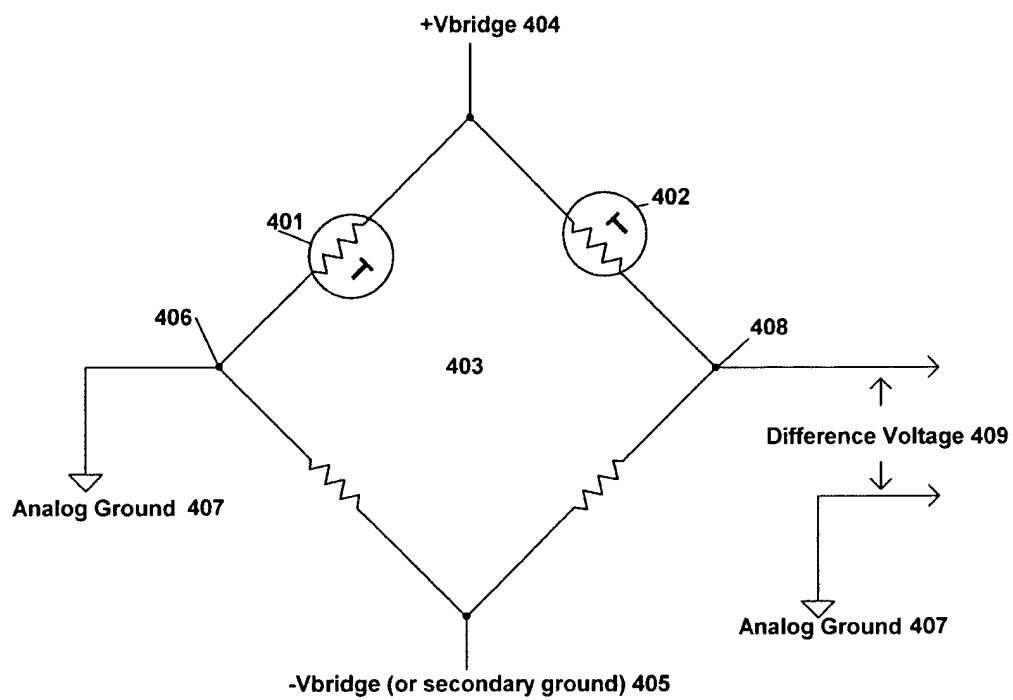


FIG. 14